#17

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date appearing below.

ELI LILLY AND COMPANY

mda M. Dunb:m

Date September 19, 2003

SEP 2 2 2003 S

PATENT APPLICATION IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:	Krushinski, et al.))) Group Art Unit:) 1624
Serial No.:	09/890,741	
Filed:	December 4, 2001	
For:	5-HTIFAGONISTS) Examiner:) Mark L. Berch
Docket No.:	X- 11704)

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

The corresponding Chinese language documents were cited in the corresponding Chinese application as references against inventiveness. English language equivalents, as found in patent family searches, are being submitted instead of the Chinese language documents.

It is our opinion that these references are immaterial to the present case for at least the following reasons:

Both references only disclose substance P antagonists with no mention or suggestion of 5-HT_{1F} agonist activity. The compounds disclosed in each reference have significant structural differences in the cores of the compounds compared to the presently claimed invention. Both have large and significant substitutions on their respective piperidinyl moieties not permitted in the presently claimed invention. Neither have the highly significant R' substitutent on their respective benzyl moieties. Both have significantly different linkages between the piperidinyl and benzyl moieties (Dl has a methyleneamino linkage to the piperidinyl 3-position and D2 has a carbonyl linked to the piperidinyl nitrogen resulting in an amide bond, rather than a carbonyl linkage to the piperidinyl 4-position as in the present invention.

Serial No.: 09/890,741

The changes to the referenced compounds necessary to arrive at the presently claimed compounds are so radical, and the description is so lacking in teaching toward the structural requirements for 5-HT_{1F} activity, that the ordinarily skilled chemist would strongly expect the compounds to lose their intended substance P antagonist activity and would be highly surprised to obtain 5-HT_{1F} agonist activity."

Applicants request consideration of this information.

Respectfully submitted,

Robert Craig Tucker

Attorney for Applicants Registration No. 45,165

Phone: 317-433-9829

Eli Lilly and Company Patent Division/RCT P.O. Box 6288

Indianapolis, Indiana 46206-6288

September 19, 2003